



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 3766

Re Patent Application of:

Michael R.S. Hill et al.

Application No. 10/657,353

Confirmation No.: 1650

Filed: September 8, 2003

Examiner: Frances P. Oropeza

“METHOD AND SYSTEM FOR  
DELIVERY OF VASOACTIVE DRUGS  
TO THE HEART PRIOR TO AND  
DURING A MEDICAL PROCEDURE”

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR §1.97(c)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Forms PTO/SB/08A and PTO/SB/08B. Copies of the cited non-U.S. patent references are attached. This Statement is also being accompanied by a check in payment of the \$180.00 fee required under 37 CFR §1.17(p). Please charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the required fee. Citation of these references is respectfully requested. No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

01/25/2007 SSITHIB1 00000065 10657353

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180.00 OP

File No. 065071-9060-02  
Michael Best & Friedrich LLP  
100 East Wisconsin Avenue, Suite 3300  
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414.271.6560

I, Ellen R. Webb, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

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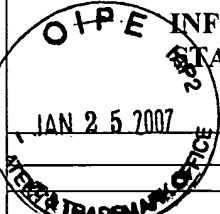
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Respectfully submitted,

Raye L. Daugherty  
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Substitute for form 1449/PTO		<b>Complete if Known</b>	
 <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) Sheet 1 of 1		<b>Application Number</b>	10/657,353
		<b>Filing Date</b>	September 8, 2003
		<b>First named Inventor</b>	Michael R.S. Hill
		<b>Group Art Unit</b>	3766
		<b>Examiner name</b>	Frances P. Oropeza
		<b>Attorney Docket Number</b>	065071-9060-02
<b>U.S. Patent Documents</b>			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	AU	758370	Duhaylongsod	3/1/1999		
	AU	779255	Puskas	6/23/2000		
	CA	2,376,903	Puskas	6/23/2000		X
	JP	2001/505980	Puskas	6/23/2000		X
	JP	2000/507363	Puskas	8/26/1998		X
	MX	2043	Puskas	8/26/1998		X
	DE	2811325	Hildebrandt et al.	9/27/1979		
	WO	99/63926	Lurie et al.	12/16/1999		

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/657,353	
			Filing Date	September 8, 2003	
			First Named Inventor	Michael R.S. Hill	
			Group Art Unit	3766	
			Examiner Name	Frances P. Oropeza	
Sheet	1	of	1	Attorney Docket Number	065071-9060-02

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc. ), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		HAGEMAN, G.R., et al., "Direct and Reflex Cardiac Bradycardias from Small Vagal Nerve Stimulation," Am. Heart J. 1975, Mar; 89: 338-48 (Abstract only).
		HAMMOND, Edward J., et al., "Vagus Nerve Stimulation in Humans: Neurophysiological Studies and Electrophysiological Monitoring," Epilepsia, 31 Supp), 1990, pp. S51-S59, Raven Press, Ltd., New York.
		NOBREGA, et al., "Resting and Reflex Heart Rate Responses During Cholinergic Stimulation With Pyridostigmine in Humans," Brazilian J. Med. Biol. Res, Vol. 29, No. 11, pp. 1461-1465, 1996 (Abstract Only).
		PACE, (on the use of nerve cuff stimulation of the vagal nerves, October 1992, Vol. 15, No. 10, pt. 11, pp. 1543-1630.
		SUBRAMANIAN, V.A., "Clinical Experience with Minimally Invasive Reoperative Coronary Bypass Surgery," Eur. J Cardio-Thorac Surg, 1996, 10:1058-1062.
		TAYLOR, P., "Anticholinesterase Agents" Goodman and Gilman's, The Pharmacological Basis of Therapeutics, 6th Ed., MacMillan Publishing Co., Inc., New York, pp. 93-94 and 104-108, 1980.
		URTHALER, James F., "Experimental Studies on the Pathogenesis of Asystole After Verapamil in the Dog," Am. J. Cardiol., Vol. 44, No. 4, pp. 651-656, 1979 (Abstract Only).
		WILDER, B.J., et al., "Vagus Nerve Stimulation for the Control of Epilepsy," Proceedings of a Symposium held in conjunction with the American Epilepsy Society Annual Meeting, Boston, MA, December 2, 1989, Vol. 31, Supplement 2, 1990.

Examiner Signature		Date Considered	
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